

Challenger Door

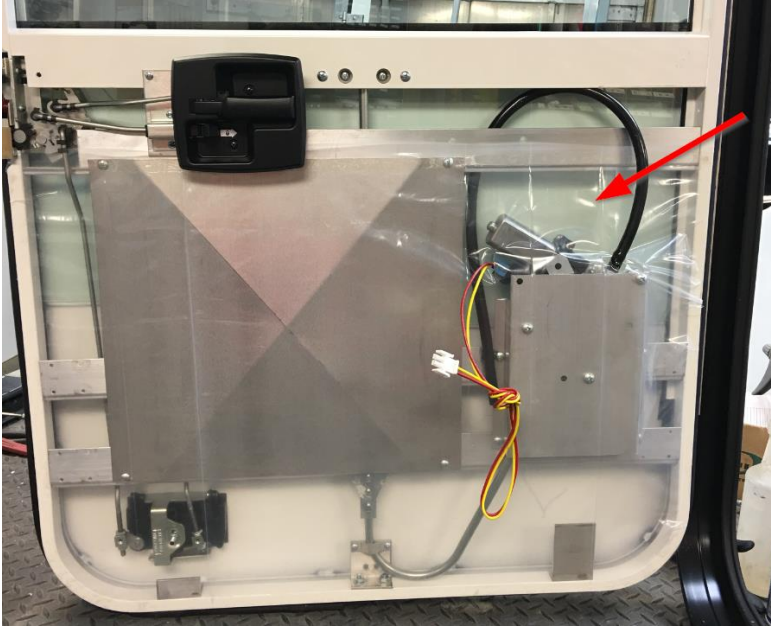
Process Control Document

5/19/2016

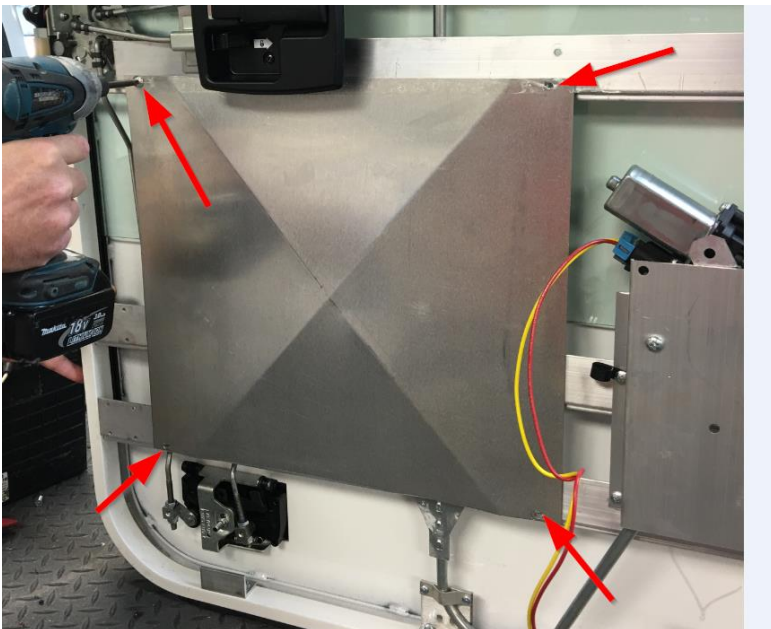
Andy Yoder

Glass Replacement for Drivers Door

1. Start by removing the plastic cover



2. Remove metal cover by removing the screws on the 4 corners



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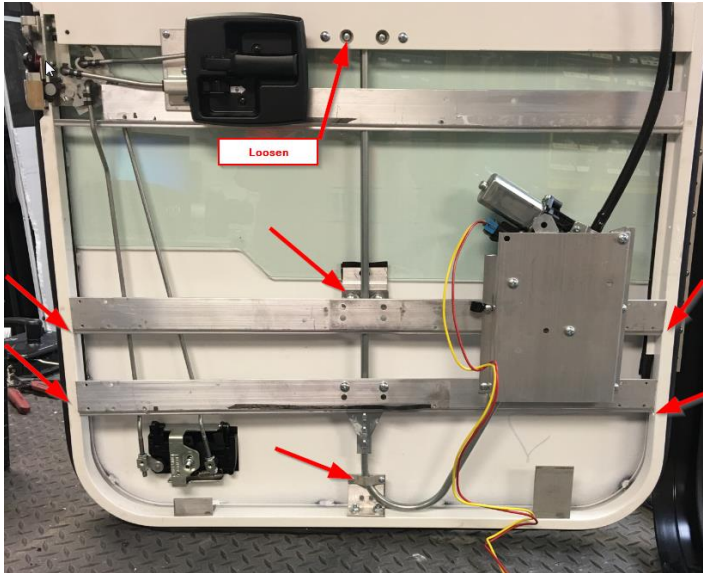
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3. Remove motor assembly: remove all screws except for the two specified on the top rail, when pulling the mechanism out loosening the top 2 screw will allow it to slide out.



4. Pull rubber channel loose to access removable window channel



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5. Remove screws in hinge side of latch rails, remove existing window channel to access screws in the hinge side window track.



6. Slide window and window track through hinge side access



7. Insert new piece of glass in the same fashion that it prior was removed.

Challenger Door

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8. Insert window and track back in the way it came out and screw the track back in



9. Insert seal into the track and push down as far as possible into the window cavity (silicone may be used if necessary)



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10. Once you are unable to slide seal down, raise window up past the bottom of the seal, grab seal with one hand and slide glass downward with the other to help push the seal all the way down (seal does stretch some in this process so move slowly to avoid too much stretching)



11. Finally re-assemble parts: Handle rails, motor mounts and rails, cover panel, and protective plastic.